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EXPRESS MAIL LABEL NO. EV514206649US DATE OF DEPOSIT: January 6, 2006

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 4239-67618-07

DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37°C.F.R. § 1.5)					
CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 10/563683					
INTERNATIONAL APPLICATION NO. PCT/US2004/022232			INTERNATIONAL FILING DATE 9 July 2004 (09.07.2004)	PRIORITY DATE CLAIMED 9 July 2003 (09.07.2003)	
TITLE OF INVENTION					
USE OF NITRITE SALTS FOR THE TREATMENT OF CARDIOVASCULAR CONDITIONS					
APPLICANT(S) FOR DO/EO/US					
Mark T. Gladwin, Alan N. Schechter, David J. Lefer, Rakesh P. Patel, Christian J. Hunter, Gordon G. Power, Daniel B. Kim-Shapiro, Ryszard Marek Pluta, Edward H. Oldfield					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	_		This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.		
2.			This is an express request to begin national examination procedures (35 U.S.C. § 371.)		
3.	M	time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request.			
4.	\boxtimes	The United States has been	elected in a Demand for International Preliminary Exami	nation (Article 31).	
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))			
		a. 🛛 is attached hereto (requ	ired only if not communicated by the International Burea	ıu).	
		b. has been communicate	d by the International Bureau.		
		c. is not required, as the a	pplication was filed in the United States Receiving Office	e (RO/US).	
6.			on of the International Application (35 U.S.C. § 371(c)(2	2)).	
		a. I is attached hereto.			
•			mitted under 35 U.S.C. 154(d)(4).		
7.	\boxtimes	Amendments to the claims of	the International Application under PCT Article 19 (35 U	J.S.C. § 371(c)(3))	
a. are attached hereto (required only if not communicated by the International Bureau to the United State				eau to the United States Receiving Office).	
31			ed by the International Bureau.		
		c. have not been made; he	owever, the time limit for making such amendments has N	NOT expired.	
		d. A have not been made an			
	_		on of the amendments to the claims under PCT Article 19) (35 U.S.C. § 371(c)(3)).	
	\boxtimes		nventor(s) (35 U.S.C. § 371(c)(4)).		
10		An English-language translat (35 U.S.C. § 371(c)(5)).	ion of the annexes to the International Preliminary Exami	ination Report under PCT Article 36	
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 are included.					
13. A preliminary amendment, including an Abstract on a separate page.					
14. An Application Data Sheet under 37 C.F.R. § 1.76.					
15. A substitute specification.					
		A power of attorney and/or char			
17.	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825.				
18.	18. A second copy of the published International Application under 35 U.S.C. § 154(d)(4).				
19.	19. A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4).				
20.		Other items or information: International Search Report International Preliminary Re	eport on Patentability.		

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20 Res decteto 0 6 JAN 2006 ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO PCT/US2004/022232 4239-67618-07 The following fees are submitted: 21. A Basic national fee (37 C.F.R. 1.492(a))......\$300 300.00 \$ 22. Examination fee (37 C.F.R. 1.492 (c)) \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations 23. Search fee (37 C.F.R. 1.492(b)) \$ 400.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by Search fee (37 C.F.R. 1.445(a)(2)) has been paid on the international application to the USPTO as International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations\$500 TOTAL OF 21, 22, and 23 = 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof RATE (round up to a whole number) - 100 0/50 =x \$250 0.00 130.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)). **CLAIMS** NUMBER FILED **NUMBER EXTRA** RATE Total claims 15 - 20 =0 x \$50.00 0.00Independent Claims 1 - 3 =O x \$200.00 \$ 0.00 'MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1,030.00 Small entity status is claimed for this application. Fees above are reduced by ½. \$ SUBTOTAL = \$ 1,030.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 C.F.R. §§ 1.492(f)). TOTAL NATIONAL FEE = \$ 1,030.00 Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = 1,030.00 \$ Amount to be \$ refunded Amount to be \$ charged a. A check in the amount of \$1,030.00 to cover the above fees is enclosed. b.

Please charge my Deposit Account No. ____ in the amount of \$____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed. d. A Please return the enclosed postcard to confirm that the items listed above have been received. Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) NOTE: or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH **SIGNATURE CUSTOMER NUMBER 36218**

KLARQUIST SPARKMAN, LLP One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, OR 97204-2988 Tanya M. Harding, Ph.D.

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REGISTRATION NUMBER